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ABSTRACT

Tabular data are presented that classify the employees and colleges and universities in New York state from 1972 through 1976. Definitions are included for occupational activities and program function, or the institutional purpose for which a particular set of employee activities is designed or exists. Categories of occupational activities include: executive, administrative, and managerial; instructional (faculty and teaching assistants); professional (research, business, health, etc.); and nonprofessional (technical, office, crafts and trades, and service). The four program function groupings include: instruction program; organized research program; public service program; and academic support, student service, and institutional support. The tables provide data on numbers of employees classified by occupation, by professional or nonprofessional status, in public and independent institutions, and by institutional type. (LBH)

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ED138157

# EMPLOYEES IN COLLEGES & UNIVERSITIES IN NEW YORK STATE 1974-75 1975-76

U S DEPARTMENT OF HEALTH, EDUCATION & WELFARE
NATIONAL INSTITUTE OF EDUCATION

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HE 008 910

The University of the State of New York / THE STATE EDUCATION DEPARTMENT
Information Center on Education / Albany, New York 12234

THE UNIVERSITY OF THE STATE OF NEW YORK

Regents of The University (with years when terms expire)

| | | |
|---|---|---|
| 1981 | Theodore M. Black, A.B., Litt.D., LL.D., Pd.D., D.C.L., L.H.D.<br>Chancellor | Sands Point |
| 1987 | Carl H. Pforzheimer, Jr., A.B., M.B.A., D.C.S., H.H.D.<br>Vice Chancellor | Purchase |
| 1978 | Alexander J.Allan, Jr., LL.D., Litt.D. | Troy |
| 1981 | Joseph C. Indelicato, M.D., L.H.D. | Brooklyn |
| 1986 | Kenneth B. Clark, A.B., M.S., Ph.D., LL.D., L.H.D., D.Sc. | Hastings on Hudson |
| 1983 | Harold E. Newcomb, B.A. | Owego |
| 1988 | Willard A. Genrich, LL.B., L.H.D., LL.D. | Buffalo |
| 1982 | Emlyn I. Griffith, A.B., J.D. | Rome |
| 1977 | Genevieve S. Klein, B.S., M.A. | Bayside |
| 1981 | William Jovanovich, A.B., LL.D., Litt.D., L.H.D. | Briarcliff Manor |
| 1983 | Mary Alice Kendall, B.S. | Irondequoit |
| 1984 | Jorge L. Batista, B.A., J.D. | Bronx |
| 1982 | Louis E. Yavner, LL.B. | New York |
| 1979 | Laura B. Chodos, B.A., M.A. | Clifton Park |
| 1980 | Martin C. Barell, B.A., I.A., LL.B. | Kings Point |

President of The University and Commissioner of Education
Ewald B. Nyquist

Executive Deputy Commissioner of Education
Gordon M. Ambach

Assistant Commissioner for Program Analysis and Evaluation
Gerald L. Freeborne

Director, Information Center on Education
John J. Stiglmeier

Chief, Bureau of Educational Data Systems
Leonard D. Powell

Chief, Bureau of Statistical Services
James J. Brady



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# DEFINITIONS

## I. OCCUPATIONAL ACTIVITIES

a) EXECUTIVE, ADMINISTRATIVE, MANAGERIAL - Includes persons who are assigned a primary responsibility for management of the institution, a department, or a subdivision. The assignment may require the performance of work directly related to management policies or general business operations of the institution and should require discretion, independent judgment, and direction of the work of others.

b) INSTRUCTIONAL - Includes persons with assignments customarily made for the purpose of instruction; excludes persons assigned a job associated with research projects.

Faculty: Generally associated with titles of professor, associate professor, assistant professor, instructor, and lecturer.

Teaching Assistants and Associates: Includes persons who carry out instruction with guidance from others who exercise the primary responsibility. Typically, the position is staffed by people with student status.

c) PROFESSIONAL (research, business, health, etc. other than administrative or instructional) - Includes only persons whose positions require at least a bachelor's degree or its equivalent, persons with assignments of a professional nature associated with organized research projects, and persons assigned to positions requiring knowledge of an advanced type in a field of science or learning, or original and creative work in an artistic field.

d) NONPROFESSIONAL

Technical: Includes persons with assignments requiring specialized knowledge or skills which may be acquired through experience or degree certificate programs below the bachelor's degree.

Office: Includes persons with assignments typically associated with clerical activity.

Crafts and Trades: Includes persons assigned to activities typically requiring knowledge or skill gained in recognized crafts or trades.

Service: Includes persons assigned to activities requiring a limited degree of previously acquired skills and knowledge.

DEFINITIONS

(Concluded)

II. PROGRAM FUNCTION - The institutional purpose for which a particular set of employee activities is designed or exists. In all cases, the primary intent or objective should be the criterion for classifying any function.

a) INSTRUCTION PROGRAM - Includes persons assigned to programs in which a student enrolls to earn credit toward a degree or certificate at the institution whether it is general academic instruction, occupational and vocational instruction, special session instruction, or extension instruction. Those persons assigned to instruction in courses not creditable toward degrees or certificates are not included in this category. If the primary intent of the nondegree program is to provide supplemental or remedial educational services for registered students, these persons are reported in the fourth category STUDENT SERVICE. If the primary intent of the nondegree program is to offer instructional services for members of the community, these persons are reported in the third category PUBLIC SERVICE.

b) ORGANIZED RESEARCH PROGRAM - Includes persons assigned to research related projects established within the institution under the terms of agreement with agencies external to the institution (except Federally Funded Research Projects), or separately budgeted and conducted with internal funds. This category also includes assignments to research divisions, bureaus, institutes, and experimental stations. Externally funded educational programs such as workshops, short courses, and training grants would normally be considered as either INSTRUCTION or PUBLIC SERVICE. In all cases, the primary intent or objective should be the criterion for classifying any function.

c) PUBLIC SERVICE PROGRAM - Includes persons assigned to functions within the institution that benefit the community or individuals residing within the geographic service area of the institution. This category includes (1) community education not part of the degree curriculum, (2) community service activities such as conferences and institutes, general advisory services and reference bureaus, urban affairs, international affairs, radio and television presentations, consultation, and similar activities which are beneficial to groups and individuals outside of the institution, and (3) cooperative extension services.

d) ACADEMIC SUPPORT, STUDENT SERVICE, AND INSTITUTIONAL SUPPORT

Academic Support Program: Includes persons with assignments that support the primary programs through the retention, preservation, and display of materials and assignments that provide services of direct relevance to the academic functions of the institution. Examples are libraries, museums and galleries, audio-visual services, computing support, ancillary support, academic administration, and course and curriculum development.

Student Service Program: Includes persons whose assignments relate to the institution's student body, excluding degree-related curriculum and whose assignments are in areas such as social and cultural development, supplementary educational service, counseling and career guidance, financial aid, and student support.

Institutional Support Program: Includes persons who have assignments within the institution that provide campus-wide support to other persons.

TABLE 1

NUMBER OF FULL-TIME EMPLOYEES BY SELECTED OCCUPATIONAL ACTIVITIES
AND INSTITUTIONAL CLASSIFICATION

NEW YORK STATE

1972-73 THROUGH 1974-75

| Institutional Classification | Executive, Administrative and Managerial | | | Instructional Faculty | | | Teaching Assistants and Associates | | |
|---|---|---|---|---|---|---|---|---|---|
| | 1972-73 | 1973-74 | 1974-75 | 1972-73 | 1973-74 | 1974-75 | 1972-73 | 1973-74 | 1974-75 |
| TOTAL STATE | 7,464 | 7,875 | 7,689 | 38,821 | 39,567 | 41,045 | 1,905 | 1,772 | 1,893 |
| TOTAL PUBLIC | 2,300 | 2,027 | 1,936 | 22,227 | 23,135 | 23,736 | 268 | 193 | 263 |
| TOTAL STATE UNIVERSITY | 2,001 | 1,893 | 1,792 | 16,338 | 16,798 | 17,199 | 268 | 193 | 263 |
| University centers | 168 | 228 | 184 | 2,786 | 2,823 | 2,859 | -- | -- | -- |
| University colleges | 458 | 590 | 501 | 3,984 | 4,186 | 4,158 | 8 | 6 | 8 |
| Health sciences centers | 93 | 97 | 94 | 1,259 | 1,242 | 1,331 | 2 | 4 | -- |
| Specialized colleges | 41 | 58 | 61 | 151 | 161 | 167 | 10 | -- | 7 |
| Statutory colleges | 108 | 14[a] | 5 | 1,018 | 784 | 758 | 22 | -- | -- |
| TWO-YEAR COLLEGES | 1,133 | 906 | 947 | 7,140 | 7,602 | 7,926 | 226 | 183 | 248 |
| Agricultural and technical | 137 | 152 | 154 | 1,007 | 1,036 | 1,104 | 99 | 121 | 173 |
| COMMUNITY COLLEGES | 996 | 754 | 793 | 6,133 | 6,566 | 6,822 | 127 | 62 | 75 |
| Outside New York City | 606 | 673 | 714 | 3,672 | 3,756 | 3,895 | 65 | 62 | 75 |
| New York City | 390 | 81 | 79 | 2,461 | 2,810 | 2,927 | 62 | -- | -- |
| TOTAL CITY UNIVERSITY | 299 | 134 | 144 | 5,889 | 6,337 | 6,537 | -- | -- | -- |
| TOTAL INDEPENDENT | 5,164 | 5,848 | 5,753 | 16,594 | 16,432 | 17,309 | 1,637 | 1,579 | 1,630 |
| Multiversities | 1,730 | 1,929 | 1,732 | 4,931 | 5,105 | 5,415 | 1,364 | 1,262 | 1,099 |
| Universities | 447 | 629 | 732 | 2,637 | 2,569 | 3,060 | 62 | 58 | 222 |
| College complexes | 996 | 989 | 1,076 | 3,350 | 3,158 | 3,481 | 58 | 38 | 56 |
| Colleges | 536 | 708 | 634 | 1,933 | 1,883 | 1,751 | 33 | 6 | 8 |
| Engineering and technical | 577 | 523 | 502 | 1,583 | 1,582 | 1,534 | 85 | 161 | 175 |
| Specialized colleges | 114 | 138 | 130 | 427 | 506 | 462 | 4 | 2 | 1 |
| Health sciences centers | 531 | 569 | 577 | 1,027 | 985 | 952 | 17 | 4 | 16 |
| Seminaries and religious training | 105 | 181 | 190 | 349 | 275 | 281 | -- | -- | 5 |
| TWO-YEAR COLLEGES | 128 | 182 | 180 | 357 | 369 | 373 | 14 | 48 | 48 |
| TOTAL FOUR-YEAR OR MORE | 6,203 | 6,787 | 6,562 | 31,324 | 31,596 | 32,746 | 1,665 | 1,541 | 1,597 |
| TOTAL TWO-YEAR | 1,261 | 1,086 | 1,127 | 7,497 | 7,971 | 8,299 | 240 | 231 | 296 |

[a] Executive, administrative and managerial employees for the statutory units at Cornell University are included with Cornell employees in "Multiversities" for 1973-74 since they could not be separated from Cornell administration.

NOTE: Data for Ithaca College, Marist College, and Yeshiva University are estimated; data are not included for Hebrew Union Jewish Institute of Religion, Rabbi Isaac Elchanan Theological Seminary, and St. Vladimir's Orthodox Theological Seminary in 1973-74. Data are estimated for Christ the King Seminary, Ithaca College, Rabbi Isaac Elchanan Theological Seminary, St. Vladimir's Orthodox Theological Seminary, and Yeshiva University in 1974-75.

TABLE 2

NUMBER OF EMPLOYEES (HEADCOUNT)
BY PROFESSIONAL AND NONPROFESSIONAL CLASSIFICATION

NEW YORK STATE

1972-73 THROUGH 1974-75

| Type of Institution | 1972-73 | | 1973-74 | | 1974-75 | |
|---|---|---|---|---|---|---|
| | Professional | Nonprofessional | Professional | Nonprofessional | Professional | Nonprofessional |
| Total State | 89,098 | 59,052 | 94,930 | 63,536 | 101,899 | 56,599 |
| Total Public | 45,486 | 25,014 | 49,112 | 29,685 | 51,856 | 21,460[a/] |
| Total Independent | 43,612 | 34,038 | 45,818 | 33,851 | 50,043 | 35,139 |

[a/] Nonprofessional data were not available for City University and the community colleges in New York City for 1974-75.

NOTE: Data for Ithaca College, Marist College, and Yeshiva University are estimated; data are not included for Hebrew Union Jewish Institute of Religion, Rabbi Isaac Elchanan Theological Seminary, and St. Vladimir's Orthodox Theological Seminary in 1973-74. Data are estimated for Christ the King Seminary, Ithaca College, Rabbi Isaac Elchanan Theological Seminary, St. Vladimir's Orthodox Theological Seminary, and Yeshiva University in 1974-75.

TABLE 3

NUMBER OF EMPLOYEES IN PUBLIC INSTITUTIONS
BY PROGRAM FUNCTION AND OCCUPATIONAL ACTIVITY

NEW YORK STATE

1974-75

| Occupational Activity | Instruction | | Organized Research | | Public Service | | Academic Support, Student Service, and Instructional Support | | Total Number of Employees for All Program Functions | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Full-time | Part-time | Full-time | Part-time | Full-time | Part-time | Full-time | Part-time | Full-time | Part-time |
| Executive, Administrative, Managerial | | | | | | | | | | |
| Men | 237 | 16 | 17 | -- | 20 | -- | 1,360 | 24 | 1,634 | 40 |
| Women | 32 | 3 | 3 | -- | 2 | -- | 265 | 12 | 302 | 15 |
| Total | 269 | 19 | 20 | -- | 22 | -- | 1,625 | 36 | 1,936 | 55 |
| Instructional Faculty | | | | | | | | | | |
| Men | 15,093 | 9,987 | 367 | 33 | 108 | 203 | 1,384 | 392 | 16,952 | 10,615 |
| Women | 5,650 | 4,330 | 31 | 15 | 27 | 94 | 1,076 | 232 | 6,784 | 4,671 |
| Total | 20,743 | 14,317 | 398 | 48 | 135 | 297 | 2,460 | 624 | 23,736 | 15,286 |
| Teaching Assistants and Associates | | | | | | | | | | |
| Men | 167 | 1,713 | 1 | 29 | 1 | 5 | 16 | 476 | 185 | 2,223 |
| Women | 71 | 767 | -- | 17 | -- | 2 | 7 | 395 | 78 | 1,181 |
| Total | 238 | 2,480 | 1 | 46 | 1 | 7 | 23 | 871 | 263 | 3,404 |
| Professional (other than executive or instructional) | | | | | | | | | | |
| Men | 351 | 72 | 245 | 25 | 185 | 4 | 3,456 | 353 | 4,237 | 454 |
| Women | 199 | 29 | 93 | 24 | 67 | 6 | 1,894 | 173 | 2,253 | 232 |
| Total | 550 | 101 | 338 | 49 | 252 | 10 | 5,350 | 526 | 6,490 | 686 |
| Total Professional | | | | | | | | | | |
| Men | 15,848 | 11,788 | 630 | 87 | 314 | 212 | 6,216 | 1,245 | 23,008 | 13,332 |
| Women | 5,952 | 5,129 | 127 | 56 | 96 | 102 | 3,242 | 812 | 9,417 | 6,099 |
| Total | 21,800 | 16,917 | 757 | 143 | 410 | 314 | 9,458 | 2,057 | 32,425 | 19,431 |
| Nonprofessional[a/] | | | | | | | | | | |
| Total | 1,761 | 204 | 962 | 4 | 455 | 6 | 16,180 | 1,888 | 19,358 | 2,102 |

[a/] Nonprofessional data were not available for City University and the community colleges in New York City.

TABLE 4

NUMBER OF EMPLOYEES IN INDEPENDENT INSTITUTIONS
BY PROGRAM FUNCTION AND OCCUPATIONAL ACTIVITY

NEW YORK STATE

1974-75

| Occupational Activity | Instruction | | Organized Research | | Public Service | | Academic Support, Student Service, and Instructional Support | | Total Number of Employees for All Program Functions | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Full-time | Part-time | Full-time | Part-time | Full-time | Part-time | Full-time | Part-time | Full-time | Part-time |
| Executive, Administrative, Managerial | | | | | | | | | | |
| Men | 540 | 61 | 55 | 5 | 96 | 4 | 3,017 | 93 | 3,708 | 163 |
| Women | 287 | 16 | 21 | 3 | 86 | 8 | 1,651 | 79 | 2,045 | 106 |
| Total | 827 | 77 | 76 | 8 | 182 | 12 | 4,668 | 172 | 5,753 | 269 |
| Instructional Faculty | | | | | | | | | | |
| Men | 12,551 | 6,868 | 429 | 69 | 309 | 549 | 88 | 15 | 13,377 | 7,501 |
| Women | 3,619 | 2,623 | 65 | 20 | 166 | 175 | 82 | 8 | 3,932 | 2,826 |
| Total | 16,170 | 9,491 | 494 | 89 | 475 | 724 | 170 | 23 | 17,309 | 10,327 |
| Teaching Assistants and Associates | | | | | | | | | | |
| Men | 575 | 2,560 | 210 | 785 | 25 | 1 | 319 | 281 | 1,129 | 3,627 |
| Women | 192 | 1,053 | 76 | 224 | 11 | 1 | 222 | 181 | 501 | 1,459 |
| Total | 767 | 3,613 | 286 | 1,009 | 36 | 2 | 541 | 462 | 1,630 | 5,086 |
| Professional (other than executive or instructional) | | | | | | | | | | |
| Men | 852 | 210 | 1,203 | 127 | 632 | 53 | 1,894 | 356 | 4,581 | 746 |
| Women | 481 | 91 | 888 | 110 | 653 | 68 | 1,733 | 318 | 3,755 | 587 |
| Total | 1,333 | 301 | 2,091 | 237 | 1,285 | 121 | 3,627 | 674 | 8,336 | 1,333 |
| Total Professional | | | | | | | | | | |
| Men | 14,518 | 9,699 | 1,897 | 986 | 1,062 | 607 | 5,318 | 745 | 22,795 | 12,037 |
| Women | 4,579 | 3,783 | 1,050 | 357 | 916 | 252 | 3,688 | 586 | 10,233 | 4,978 |
| Total | 19,097 | 13,482 | 2,947 | 1,343 | 1,978 | 859 | 9,006 | 1,331 | 33,028 | 17,015 |
| Nonprofessional | | | | | | | | | | |
| Total | 5,424 | 986 | 2,176 | 365 | 664 | 77 | 21,315 | 4,132 | 29,579 | 5,560 |

NOTE: Data are estimated for Christ the King Seminary, Ithaca College, Rabbi Isaac Elchanan Theological Seminary, St. Vladimir's Orthodox Theological Seminary, and Yeshiva University.

TABLE 5

TOTAL NUMBER OF EMPLOYEES BY OCCUPATIONAL ACTIVITY
AND TYPE OF INSTITUTION

NEW YORK STATE

1974-75

| Occupational Activity | Public | | Independent | | Total State | |
|---|---|---|---|---|---|---|
| | Full-time | Part-time | Full-time | Part-time | Full-time | Part-time |
| Executive, Administrative, Managerial | | | | | | |
| Men | 1,634 | 40 | 3,708 | 163 | 5,342 | 203 |
| Women | 302 | 15 | 2,045 | 106 | 2,347 | 121 |
| Total | 1,936 | 55 | 5,753 | 269 | 7,689 | 324 |
| Instructional Faculty | | | | | | |
| Men | 16,952 | 10,615 | 13,377 | 7,501 | 30,329 | 18,116 |
| Women | 6,784 | 4,671 | 3,932 | 2,826 | 10,716 | 7,497 |
| Total | 23,736 | 15,286 | 17,309 | 10,327 | 41,045 | 25,613 |
| Teaching Assistants and Associates | | | | | | |
| Men | 185 | 2,223 | 1,129 | 3,627 | 1,314 | 5,850 |
| Women | 78 | 1,181 | 501 | 1,459 | 579 | 2,640 |
| Total | 263 | 3,404 | 1,630 | 5,086 | 1,893 | 8,490 |
| Professional (other than executive or instructional) | | | | | | |
| Men | 4,237 | 454 | 4,581 | 746 | 8,818 | 1,200 |
| Women | 2,253 | 232 | 3,755 | 587 | 6,008 | 819 |
| Total | 6,490 | 686 | 8,336 | 1,333 | 14,826 | 2,019 |
| Total Professional | | | | | | |
| Men | 23,008 | 13,332 | 22,795 | 12,037 | 45,803 | 25,369 |
| Women | 9,417 | 6,099 | 10,233 | 4,978 | 19,650 | 11,077 |
| Total | 32,425 | 19,431 | 33,028 | 17,015 | 65,453 | 36,446 |
| Nonprofessional | | | | | | |
| Total | 19,358 | 2,102 | 29,579 | 5,560 | 48,937 | 7,662 |

NOTE: Data are estimated for Christ the King Seminary, Ithaca College, Rabbi Isaac Elchanan Theological Seminary, St. Vladimir's Orthodox Theological Seminary, and Yeshiva University.

TABLE 6

TOTAL NUMBER AND FULL-TIME EQUIVALENT OF PROFESSIONAL EMPLOYEES
BY OCCUPATIONAL ACTIVITY AND INSTITUTIONAL CLASSIFICATION

NEW YORK STATE

1974-75

| Institutional Classification | Occupational Activity | | | | | | | | Total | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Executive, Administrative, Managerial | | Instructional Faculty | | Teaching Assistants and Associates | | Other Professional | | | |
| | Number | FTE[a/] | Number | FTE[a/] | Number | FTE[a/] | Number | FTE[a/] | Number | FTE[a/] |
| TOTAL STATE | 8,013 | 7,824 | 66,658 | 49,636 | 10,383 | 4,903 | 16,845 | 15,676 | 101,899 | 78,039 |
| TOTAL PUBLIC | 1,991 | 1,960 | 39,022 | 28,828 | 3,667 | 1,091 | 7,176 | 6,712 | 51,856 | 38,591 |
| TOTAL STATE UNIVERSITY | 1,847 | 1,816 | 26,264 | 19,812 | 3,667 | 1,091 | 5,757 | 5,402 | 37,535 | 28,121 |
| University centers | 184 | 184 | 3,416 | 3,113 | 2,816 | 669 | 1,430 | 1,373 | 7,846 | 5,339 |
| University colleges | 520 | 507 | 4,898 | 4,415 | 326 | 96 | 1,126 | 1,074 | 6,870 | 6,092 |
| Health sciences centers | 94 | 94 | 1,644 | 1,452 | 143 | 33 | 880 | 860 | 2,761 | 2,439 |
| Specialized colleges | 61 | 61 | 239 | 183 | 70 | 25 | 86 | 84 | 456 | 353 |
| Statutory colleges | 5 | 5 | 760 | 759 | -- | -- | 512 | 512 | 1,277 | 1,276 |
| TWO-YEAR COLLEGES | 983 | 965 | 15,307 | 9,890 | 312 | 268 | 1,723 | 1,499 | 18,325 | 12,622 |
| Agricultural and technical | 154 | 154 | 1,468 | 1,183 | 183 | 178 | 296 | 283 | 2,101 | 1,798 |
| COMMUNITY COLLEGES | 829 | 811 | 13,839 | 8,707 | 129 | 90 | 1,427 | 1,216 | 16,224 | 10,824 |
| Outside New York City | 750 | 732 | 7,633 | 4,908 | 129 | 90 | 576 | 529 | 9,088 | 6,259 |
| New York City | 79 | 79 | 6,206 | 3,799 | -- | -- | 851 | 687 | 7,136 | 4,565 |
| TOTAL CITY UNIVERSITY | 144 | 144 | 12,758 | 9,016 | -- | -- | 1,419 | 1,310 | 14,321 | 10,470 |
| TOTAL INDEPENDENT | 6,022 | 5,864 | 27,636 | 20,808 | 6,716 | 3,812 | 9,669 | 8,964 | 50,043 | 39,448 |
| Multiversities | 1,760 | 1,742 | 7,057 | 5,985 | 4,448 | 2,551 | 3,369 | 3,065 | 16,634 | 13,343 |
| Universities | 756 | 745 | 5,194 | 3,762 | 1,020 | 536 | 2,126 | 1,963 | 9,096 | 7,006 |
| College complexes | 1,124 | 1,095 | 5,894 | 4,228 | 218 | 127 | 672 | 590 | 7,908 | 6,040 |
| Colleges | 687 | 652 | 3,140 | 2,224 | 16 | 12 | 473 | 404 | 4,316 | 3,292 |
| Engineering and technical | 544 | 523 | 2,295 | 1,774 | 782 | 443 | 428 | 404 | 4,049 | 3,144 |
| Specialized colleges | 144 | 137 | 1,228 | 809 | 89 | 45 | 295 | 255 | 1,756 | 1,246 |
| Health sciences centers | 585 | 580 | 1,757 | 1,214 | 44 | 28 | 2,157 | 2,150 | 4,543 | 3,972 |
| Seminaries and religious training | 222 | 202 | 527 | 374 | 49 | 22 | 85 | 76 | 883 | 674 |
| TWO-YEAR COLLEGES | 200 | 188 | 544 | 438 | 50 | 48 | 64 | 57 | 858 | 731 |
| TOTAL FOUR-YEAR OR MORE | 6,830 | 6,671 | 50,807 | 39,308 | 10,021 | 4,587 | 15,058 | 14,120 | 82,716 | 64,686 |
| TOTAL TWO-YEAR | 1,183 | 1,153 | 15,851 | 10,328 | 362 | 316 | 1,787 | 1,556 | 19,183 | 13,353 |

a/Full-time equivalent as reported by each institution.

NOTE: Data are estimated for Christ the King Seminary, Ithaca College, Rabbi Isaac Elchanan Theological Seminary, St. Vladimir's Orthodox Theological Seminary, and Yeshiva University.

TABLE 7

TOTAL NUMBER AND FULL-TIME EQUIVALENT OF PROFESSIONAL EMPLOYEES
BY PROGRAM FUNCTION AND INSTITUTIONAL CLASSIFICATION

NEW YORK STATE

1974-75

| Institutional Classification | Program Function | | | | | | | | Total | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Instruction | | Organized Research | | Public Service | | Academic Support, Student Service, and Institutional Support | | | |
| | Number | FTE[a] | Number | FTE[a] | Number | FTE[a] | Number | FTE[a] | Number | FTE[a] |
| TOTAL STATE | 71,296 | 50,010 | 5,190 | 4,760 | 3,561 | 2,818 | 21,852 | 20,451 | 101,899 | 78,039 |
| TOTAL PUBLIC | 38,717 | 26,386 | 900 | 996 | 724 | 493 | 11,515 | 10,716 | 51,856 | 38,591 |
| TOTAL STATE UNIVERSITY | 27,782 | 19,265 | 739 | 790 | 724 | 493 | 8,290 | 7,573 | 37,535 | 28,121 |
| University centers | 5,527 | 3,642 | 162 | 128 | 51 | 38 | 2,106 | 1,531 | 7,846 | 5,339 |
| University colleges | 4,958 | 4,286 | 36 | 36 | 41 | 30 | 1,835 | 1,740 | 6,870 | 6,092 |
| Health sciences centers | 1,800 | 1,258 | 72 | 128 | 8 | 17 | 881 | 1,036 | 2,761 | 2,439 |
| Specialized colleges | 324 | 182 | 31 | 48 | 8 | 11 | 93 | 112 | 456 | 353 |
| Statutory colleges | 438 | 429 | 429 | 432 | 308 | 308 | 102 | 107 | 1,277 | 1,276 |
| TWO-YEAR COLLEGES | 14,735 | 9,468 | 9 | 18 | 308 | 89 | 3,273 | 3,047 | 18,325 | 12,622 |
| Agricultural and technical | 1,674 | 1,381 | 1 | 1 | 23 | 19 | 403 | 397 | 2,101 | 1,798 |
| COMMUNITY COLLEGES | 13,061 | 8,087 | 8 | 17 | 285 | 70 | 2,870 | 2,650 | 16,224 | 10,824 |
| Outside New York City | 7,604 | 4,967 | 3 | 9 | 285 | 70 | 1,196 | 1,213 | 9,088 | 6,259 |
| New York City | 5,457 | 3,120 | 5 | 8 | -- | -- | 1,674 | 1,437 | 7,136 | 4,565 |
| TOTAL CITY UNIVERSITY | 10,935 | 7,121 | 161 | 206 | -- | -- | 3,225 | 3,143 | 14,321 | 10,470 |
| TOTAL INDEPENDENT | 32,579 | 23,624 | 4,290 | 3,764 | 2,837 | 2,325 | 10,337 | 9,735 | 50,043 | 39,448 |
| Multiversities | 10,833 | 8,572 | 2,029 | 1,545 | 704 | 407 | 3,068 | 2,819 | 16,634 | 13,343 |
| Universities | 5,896 | 4,156 | 902 | 802 | 608 | 543 | 1,690 | 1,505 | 9,096 | 7,006 |
| College complexes | 6,200 | 4,435 | 16 | 14 | 11 | 10 | 1,681 | 1,581 | 7,908 | 6,040 |
| Colleges | 3,201 | 2,274 | 6 | 5 | 29 | 21 | 1,080 | 992 | 4,316 | 3,292 |
| Engineering and technical | 2,982 | 1,972 | 273 | 277 | 36 | 37 | 758 | 858 | 4,049 | 3,144 |
| Specialized colleges | 1,251 | 805 | 51 | 38 | 83 | 72 | 371 | 331 | 1,756 | 1,246 |
| Health sciences centers | 977 | 469 | 1,011 | 1,079 | 1,355 | 1,226 | 1,200 | 1,198 | 4,543 | 3,972 |
| Seminaries and religious training | 624 | 432 | -- | 2 | 6 | 6 | 253 | 234 | 883 | 674 |
| TWO-YEAR COLLEGES | 615 | 509 | 2 | 2 | 5 | 3 | 236 | 217 | 858 | 731 |
| TOTAL FOUR-YEAR OR MORE | 55,946 | 40,033 | 5,179 | 4,740 | 3,248 | 2,726 | 18,343 | 17,187 | 82,716 | 64,686 |
| TOTAL TWO-YEAR | 15,350 | 9,977 | 11 | 20 | 313 | 92 | 3,509 | 3,264 | 19,183 | 13,353 |

[a] Full-time equivalent as reported by each institution.

NOTE: Data are estimated for Christ the King Seminary, Ithaca College, Rabbi Isaac Elchanan Theological Seminary, St. Vladimir's Orthodox Theological Seminary, and Yeshiva University.

TABLE 8

NUMBER OF INSTRUCTIONAL FACULTY AND TEACHING ASSISTANTS AND ASSOCIATES AND TOTAL EMPLOYEES IN INSTITUTIONS OF HIGHER EDUCATION BY TYPE OF INSTITUTION

NEW YORK STATE

1974-75 AND 1975-76

| Type of Institution | 1974-75 | | | 1975-76 | | |
|---|---|---|---|---|---|---|
| | Total Employees[a] | Instructional Faculty and Teaching Assistants and Associates | | Total Employees[a] | Instructional Faculty and Teaching Assistants and Associates | |
| | | Full-time | Part-time | | Full-time | Part-time |
| TOTAL STATE | 158,498 | 42,938 | 34,103 | 171,412 | 42,795 | 33,918 |
| PUBLIC | 73,316 | 23,999 | 18,690 | 83,637 | 23,556 | 16,947 |
| SUNY Four-year or more | 35,001 | 9,288 | 5,024 | 37,592 | 9,421 | 5,794 |
| CUNY Four-year or more | 14,321[b] | 6,537 | 6,221 | 19,166 | 6,158 | 3,874 |
| Two-year | 23,994[b] | 8,174 | 7,445 | 26,879 | 7,977 | 7,279 |
| INDEPENDENT[c] | 85,182 | 18,939 | 15,413 | 87,775 | 19,239 | 16,971 |
| Four-year or more | 83,718 | 18,518 | 15,240 | 85,313 | 18,554 | 16,432 |
| Two-year | 1,464 | 421 | 173 | 2,462 | 685 | 539 |

[a] "Total Employees" is a total of all employees, professional and nonprofessional, and is not intended as a total of only instructional faculty and teaching assistants and associates.

[b] Nonprofessional data were not available for City University and the community colleges in New York City for 1974-75.

[c] The independent total includes data for Degree-Program Institutions for the first time in 1975-76. The data are reported in "Two-year" with the exception of The School of Visual Arts which are included in "Four-year or more".

TABLE 9

NUMBER OF INSTRUCTIONAL FACULTY AND TEACHING ASSISTANTS AND ASSOCIATES AND TOTAL EMPLOYEES IN INSTITUTIONS OF HIGHER EDUCATION BY INSTITUTIONAL CLASSIFICATION

NEW YORK STATE

1975-76

| Institutional Classification | Total Employees[a] | Instructional Faculty and Teaching Assistants and Associates | | | |
|---|---|---|---|---|---|
| | | Men | | Women | |
| | | Full-time | Part-time | Full-time | Part-time |
| TOTAL STATE | 171,412 | 31,424 | 24,019 | 11,371 | 9,899 |
| TOTAL PUBLIC | 83,637 | 16,865 | 11,806 | 6,691 | 5,141 |
| TOTAL STATE UNIVERSITY | 55,076 | 11,201 | 7,564 | 3,448 | 3,098 |
| University centers | 12,510 | 2,396 | 1,962 | 480 | 1,112 |
| University colleges | 12,689 | 3,188 | 615 | 985 | 401 |
| Health sciences centers | 7,772 | 1,024 | 1,356 | 374 | 175 |
| Specialized colleges | 1,030 | 199 | 119 | 10 | 17 |
| Statutory colleges | 3,591 | 678 | 32 | 87 | 5 |
| TWO-YEAR COLLEGES | 17,484 | 3,716 | 3,480 | 1,512 | 1,388 |
| Agricultural and technical | 3,497 | 890 | 297 | 235 | 78 |
| Community colleges[b] | 13,987 | 2,826 | 3,183 | 1,277 | 1,310 |
| TOTAL CITY UNIVERSITY | 28,561 | 5,664 | 4,242 | 3,243 | 2,043 |
| Graduate center | 510 | 66 | 29 | 27 | 12 |
| Senior colleges | 18,656 | 3,960 | 2,456 | 2,105 | 1,377 |
| Community colleges[b] | 9,395 | 1,638 | 1,757 | 1,111 | 654 |
| TOTAL INDEPENDENT | 87,775 | 14,559 | 12,213 | 4,680 | 4,758 |
| Multiversities | 31,450 | 4,683 | 4,248 | 1,140 | 1,397 |
| Universities | 13,263 | 2,475 | 2,108 | 832 | 964 |
| College complexes | 12,349 | 2,584 | 1,191 | 956 | 713 |
| Colleges | 7,048 | 1,026 | 1,173 | 710 | 688 |
| Engineering and technical | 7,658 | 1,672 | 1,489 | 223 | 336 |
| Specialized colleges | 2,878 | 292 | 639 | 180 | 335 |
| Health sciences centers | 9,522 | 1,219 | 817 | 312 | 71 |
| Seminaries and religious training | 1,145 | 232 | 221 | 18 | 42 |
| TWO-YEAR COLLEGES | 2,462 | 376 | 327 | 309 | 212 |
| TOTAL FOUR-YEAR OR MORE | 142,071 | 25,694 | 18,455 | 8,439 | 7,645 |
| TOTAL TWO-YEAR | 29,341 | 5,730 | 5,564 | 2,932 | 2,254 |

[a] "Total Employees" is a total of all employees, professional and nonprofessional, and is not intended as a total of only instructional faculty and teaching assistants and associates.

[b] Effective July 1975, the jurisdiction over the community colleges in New York City was transferred from State University to the New York City Board of Higher Education.

TABLE 10

TOTAL NUMBER OF FULL-TIME INSTRUCTIONAL FACULTY IN INSTITUTIONS OF HIGHER EDUCATION BY LENGTH OF CONTRACT, TENURE, MEAN SALARY, AND INSTITUTIONAL CLASSIFICATION

NEW YORK STATE

1975-76

| Institutional Classification | Full-time Instructional Faculty | | | | | |
|---|---|---|---|---|---|---|
| | 9-10 Month Contract | | | 11-12 Month Contract | | |
| | Total Number of Persons | Total Number With Tenure | Mean Salary | Total Number of Persons | Total Number With Tenure | Mean Salary |
| TOTAL STATE | 24,972 | 15,200 | 18,232 | 11,220 | 4,871 | 21,425 |
| TOTAL PUBLIC | 12,082 | 7,789 | 18,545 | 9,261 | 4,301 | 22,107 |
| TOTAL STATE UNIVERSITY | 12,082 | 7,789 | 18,545 | 1,447 | 343 | 24,777 |
| University centers | 2,768 | 1,739 | 21,684 | 62 | 39 | 25,932 |
| University colleges | 3,994 | 2,455 | 18,011 | 125 | 29 | 21,322 |
| Health sciences centers | 82 | 44 | 18,065 | 416 | 179 | 26,819 |
| Specialized colleges | 55 | 32 | 18,283 | 143 | 80 | 22,185 |
| Statutory colleges | 126 | 33 | 19,697 | 675 | -- | 24,726 |
| TWO-YEAR COLLEGES | 5,057 | 3,486 | 17,230 | 26 | 16 | 21,517 |
| Agricultural and technical | 1,098 | 597 | 15,927 | -- | -- | -- |
| Community colleges [a] | 3,959 | 2,889 | 17,592 | 26 | 16 | 21,517 |
| TOTAL CITY UNIVERSITY | -- | -- | -- | 7,814 | 3,958 | 21,613 |
| Graduate center | -- | -- | -- | 56 | 38 | 30,101 |
| Senior colleges | -- | -- | -- | 5,404 | 2,745 | 21,925 |
| Community colleges [a] | -- | -- | -- | 2,354 | 1,175 | 20,694 |
| TOTAL INDEPENDENT | 12,890 | 7,411 | 17,939 | 1,959 | 570 | 18,197 |
| Multiversities | 3,877 | 2,417 | 20,821 | 480 | 170 | 22,611 |
| Universities | 2,510 | 1,560 | 18,453 | 14 | 5 | 21,446 |
| College complexes | 3,131 | 1,750 | 16,139 | 160 | 90 | 17,282 |
| Colleges | 1,362 | 646 | 13,789 | 165 | 48 | 13,752 |
| Engineering and technical | 1,319 | 842 | 18,279 | 383 | 59 | 16,109 |
| Specialized colleges | 250 | 115 | 21,365 | 88 | 15 | 20,267 |
| Health sciences centers | 34 | 21 | 18,703 | 319 | 82 | 21,270 |
| Seminaries and religious training | 84 | 32 | 15,227 | 80 | 71 | 15,701 |
| TWO-YEAR COLLEGES | 323 | 28 | 10,863 | 270 | 30 | 12,835 |
| TOTAL FOUR-YEAR OR MORE | 19,592 | 11,686 | 18,612 | 8,570 | 3,650 | 21,895 |
| TOTAL TWO-YEAR | 5,380 | 3,514 | 16,848 | 2,650 | 1,221 | 19,901 |

[a] Effective July 1975, the jurisdiction over the community colleges in New York City was transferred from State University to the New York City Board of Higher Education.